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PATENT, TRADEMARK
 AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

J.C923 U.S. PTO
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Attorney Docket No. NUM-100

24956
 PATENT TRADEMARK OFFICE

To: Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: Y. KIYOTOKI et al (See Attached List)

For:
 JOINT CONSTRUCTION OF COBALT-BASED ALLOY

Enclosed are:

- 10 Sheets of Drawings
 This application is being filed without an executed Declaration.
- Priority is claimed from Japanese Application No. 2001-235707 filed August 3, 2001. A certified copy is attached herewith.
- Copies of the disclosure documents listed on the attached PTO 1449 form and discussed in the specification or attached Information Disclosure Statement.
- A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- Specification: Abstract , Description 29 pages; and 15 claim(s).
- Preliminary Amendment.
- Executed Declaration.

The filing fee is calculated as shown below:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	15 -20 =	* 0
Indep Claims	5 - 3 =	* 2
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
 then enter '0' in second column

Small Entity

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 740
x 18	\$ 0
x 84	\$ 168
+ 280	\$ 0
Total	\$ 908

A check in the amount of \$ 908.00 is enclosed for the filing fee.

The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly
 Registration No. 30,293